Asp Val Arg Glu Lys Thr Met Ala Asp Leu Ala Arg Met Glu Thr Val \$20\$

Leu Ser Glu Leu Val Cys Ala Cys His Ala Arg Lys Gly Asn Val Ser $$\tt 35$$

Cys Pro Leu Ile Ala Ser Leu Gln Gly Ser Ser Gly Thr His Cys Glu 50 $\,$ 55 $\,$ 60 $\,$

Glu Ala Ser Ser Leu Val Glu His Lys Leu Lys Asp Val Arg Glu Lys 65 70 75 80

Met Ala Asp Leu Ala Arg Met Glu Thr Val Leu Ser Glu Leu Val Cys 85 90 95

Ala Cys His Ala Arg Lys Gly Asn Val Ser Cys Pro Ser Ala Trp Ser

His Pro Gln Phe Glu Lys

115

<210> 7 <211> 117

<212> PRT <213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: chelon

<400> 7

Met Thr His Cys Glu Glu Ala Ser Ser Leu Ala Glu His Lys Leu Lys $_{1}$ $_{5}$ $_{10}$ $_{15}$

Asp Val Arg Glu Thr Met Ala Asp Leu Ala Arg Met Glu Thr Val Leu \$20\$ \$25\$ \$30\$

Ser Glu Leu Val Cys Ala Cys His Ala Arg Lys Gly Asn Val Ser Cys

Pro Leu Ile Ala Ser Leu Gln Gly Ser Ser Gly Thr His Cys Glu Glu
50 55 60

Ala Ser Ser Leu Ala Glu His Lys Leu Lys Asp Val Arg Glu Thr Met 65 70 75 80

Ala Asp Leu Ala Arg Met Glu Thr Val Leu Ser Glu Leu Val Cys Ala 85 90 95

Cys His Ala Arg Lys Gly Asn Val Ser Cys Pro Ser Ala Trp Ser His 100 105 110

Pro Gln Phe Glu Lys 115

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<210> 8
<211> 117
<212> PRT
<213> Artificial Sequence
<223> Description of Artificial Sequence: chelon
<400> 8
Met Thr His Cys Glu Glu Ala Ser Ser Leu Ala Glu His Lys Leu Lys
Asp Val Arg Glu Gln Met Ala Asp Leu Ala Arg Met Glu Thr Val Leu
             20
Ser Glu Leu Val Cys Ala Cys His Ala Arg Lys Gly Asn Val Ser Cys
Pro Leu Ile Ala Ser Leu Gln Gly Ser Ser Gly Thr His Cys Glu Glu
                         55
Ala Ser Ser Leu Ala Glu His Lys Leu Lys Asp Val Arg Glu Gln Met
 65
                      70
Ala Asp Leu Ala Arg Met Glu Thr Val Leu Ser Glu Leu Val Cys Ala
Cys His Ala Arg Lys Gly Asn Val Ser Cys Pro Ser Ala Trp Ser His
                                                     110
            100
                                 105
Pro Gln Phe Glu Lys
        115
 <210> 9
 <211> 117
 <212> PRT
 <213> Artificial Sequence
 <223> Description of Artificial Sequence: chelon
 Met Thr His Cys Glu Glu Ala Ser Ser Leu Ala Glu His Lys Leu Lys
                                      10
 Asp Val Arg Glu Lys Met Ala Asp Leu Ala Arg Val Glu Thr Val Leu
 Ser Glu Leu Val Cys Ala Cys His Ala Arg Lys Gly Asn Val Ser Cys
          35
 Pro Leu Ile Ala Ser Leu Gln Gly Ser Ser Gly Thr His Cys Glu Glu
```

55

Ala Ser Ser Leu Ala Glu His Lys Leu Lys Asp Val Arg Glu Lys Met 65 70 75 80

Ala Asp Leu Ala Arg Val Glu Thr Val Leu Ser Glu Leu Val Cys Ala 85 90 95

Cys His Ala Arg Lys Gly Asn Val Ser Cys Pro Ser Ala Trp Ser His 100 $$105\$

Pro Gln Phe Glu Lys

<210> 10

<211> 117 <212> PRT

<213> Artificial Sequence

-220-

<220>
<223> Description of Artificial Sequence: chelon

<400> 10

Met Thr His Cys Glu Glu Ala Ser Ser Leu Ala Glu His Lys Leu Lys ${\tt 1}$ ${\tt 5}$ ${\tt 10}$ 15

Asp Val Arg Glu Lys Met Ala Asp Leu Ala Arg Ile Glu Thr Val Leu $20 \hspace{1cm} 25 \hspace{1cm} 30$

Ser Glu Leu Val Cys Ala Cys His Ala Arg Lys Gly Asn Val Ser Cys $35 \hspace{1cm} 40 \hspace{1cm} 45$

Pro Leu Ile Ala Ser Leu Gln Gly Ser Ser Gly Thr His Cys Glu Glu 50 55 60

Ala Ser Ser Leu Ala Glu His Lys Leu Lys Asp Val Arg Glu Lys Met $_{65}$ $$ 70 $$ 75

Ala Asp Leu Ala Arg Ile Glu Thr Val Leu Ser Glu Leu Val Cys Ala 85 90 95

Cys His Ala Arg Lys Gly Asn Val Ser Cys Pro Ser Ala Trp Ser His

Pro Gln Phe Glu Lys 115

<210> 11

<211> 117

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: chelon